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MAY 2 5 2007

FACSIMILE COVER SHEET

Deliver to: Mai, Tan V., USPTO	Art Group:2193		
Facsimile No.: (571) 273-8300	Date: May 25, 2007		
From: Mark L. Watson, Reg. No. 46,3	22		
Our Docket No.: <u>42P14609</u>	Number of pages 14 including this sheet.		
Application No.: 10/658,612	Filing Date: 9/8/2003		
Enclosed are the following documents:	Docket Due Date(s): 6/12/2007 7/12/2007		
Amendment:After Final (_11_pgs)	☐ Issue Fee Transmittal		
Appeal Brief (pgs)	☐ Notice of Appeal		
Application:	Petition for:		
(pgs) w/cover & abstract)	☐ Request for Continued Examination (RCE)		
Assignment & Cover Sheet (pgs)	Reply Brief (pgs)		
Certificate of Facsimile	☐ Request & Certification Under 35 USC 122(b)(2)(B)(i)		
Continued Prosecution Application (CPA)	Request to Rescind Previous Nonpublication Request		
☐ Declaration & POA (pgs)	☐ Response to Notice of Missing Parts & Formalities Letter		
Drawings:sheets, figures	Response to Written Opinion (pgs)		
Extension of Time:	☐ Terminal Disclaimer		
☑ Fee Transmittal (in duplicate)	☐ Transmittal of Publication Fee Due		
Appeal Brief (pgs) Application: (pgs) w/cover & abstract) Assignment & Cover Sheet (pgs) Certificate of Facsimile Continued Prosecution Application (CPA) Declaration & POA (pgs) Drawings:sheets,figures Extension of Time: Fee Transmittal (in duplicate) DS & PTO/SB/08 (pgs) Other:	☐ Transmittal Letter		
Other:			
I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office. 5/25/2007			
Snannon Serrand	Date		

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FEE TRANSMITTAL	Complete if Known					
	Application Number	10/658,0	512			
for FY 2006	Filing Date	September 8, 2003				
Patent fees are subject to annual ravision.	First Named Inventor		Ramanuja	m		
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Mai, Ta		· • • • • • • • • • • • • • • • • • • •		
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Art Unit	2193	•			
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	42P1460	9			
METHOD OF PAYMENT (check all that apply)						
Check Credit card Money Order None Other (please identify):						
Deposit Account Deposit Account Number: 02-2666 I	Deposit Account Name:	Blakely, Se	koloff Tav	or & Zafman I I D		
For the above-identified deposit account, the Director is	hereby authorized to: (c	heck all that	annly)	OI OC Zamien CLF		
Charge fee(s) indicated below	Credit any ov					
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Charge any additional fee(s) or underpayment of fee	(s) extension of t	ime should	be treated as	incorporating an		
during the pendency of this application.	appropriate p	etition for e	xtension of t	ime and all required		
	fees should b	charged.				
FEE CALCULATION						
1. EXTRA CLAIM FEES Extra Fee from		•				
Total Claims Co.						
Independent 33 - 33 = 0 X 50.00 - \$0.00						
Cgirrig 5 5 5 0 x 200.00 = \$0.00						
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Foo Foo Foo Foo Eon Description						
Code (A) Code (A)						
1202 50 2202 25 Claims in excess of 20 1201 200 2201 100 Independent claims in excess of 5						
1203 360 2203 190 Multiple Dependent claim, if not paid						
1204 790 2204 395 **Reissue independent claims over original patent 1205 300 2205 150 **Reissue claims in excess of 20 and over original pa	itent "or number	previously paid, if	greater, For Relas	ves, see betow		
SUBTOTAL (1) (5) 0.00						
2. ADDITIONAL FEES Large Entity Small Entity						
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Code (8) Code (8) Fee Description		Fe	ee Paid			
1051 130 2051 65 Surcharge - late filing fee or oath						
1052 50 . 2052 25 Surcharge - late provisional filing fea or cover shed 2053 130 2053 130 Non-English specification	21.	<u> </u>	<u></u> [
1251 120 2251 60 Extension for reply within first month						
1252 450 2252 229 Extension for reply within second month 1253 1.020 2253 510 Extension for reply within third month		<u> </u>				
1254 1,590 2254 795 Extension for reply within fourth month						
1255 2,160 2265 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal		 				
1402 500 2402 250 Filing a brief in support of an appeal 1403 1,000 2403 500 Request for cref bearing						
1451 1,510 2451 1,510 Petition to institute a public use proceeding		<u> </u>				
1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing (se under 37 CFR 1.17(q)						
1906 180 1806 180 Submission of Information Disclosure Stmt		-	 i			
1809 790 1809 395 Filing a submission efter final rejection (37 CFR § 1.129(a))						
1810 790 72810 395 For each additional invention to be examined (37 CFR § 1.129(b))						
SUBTOTAL (Z) (S)						
SUBMITTED BY	Posistentina Na		Сотр	late (if applicable)		
Name (Print/Type) Mark L. Walson	Registration No. (Attorney/Agent) 46,	322	Telephone	(303) 740-1980		
Signature			Date	05/25/07		

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FEE TRANSMITTAL	Complete if Known					
	Application Number	10/658,612				
for FY 2006	Filing Date	September 8, 2003				
Patent fees ere subject to ennual revision.	First Named Inventor	Gopalan Ramanujam				
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Mai, Tan V.				
	Art Unit	2193				
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	42P14609				
		721 17009				
METHOD OF PAYMENT (check all that apply)						
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ O	ther (please identify):					
53	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~					
Deposit Account Deposit Account Number: 02-2666 De	eposit Account Name:	Blakely, Sokoloff, Taylor & Zafman LLP				
For the above-identified deposit account, the Director is he	ereby authorized to: (c)	neck all that apply)				
☐ Charge fee(s) indicated below	🔀 Credit any ov	erpayments				
Charge fee(s) indicated below, except for the filing fe	e 🛮 🔀 Any concurre	nt or future reply that requires a petition for				
Charge any additional fee(s) or underpayment of fee(s)	s) extension of t	ime should be treated as incorporating an				
during the pendency of this application.	appropriate pe	tition for extension of time and all required				
	fees should be					
FEE CALCULATION						
1. EXTRA CLAIM FEES Extra Fee from						
Total Claims Date Total Claims Date Total Claims Date Total Claims Date Total Claims						
Independent 33 33 a 0 X 50,00 50,00	•					
Claims 5 5 5 0 X 200.00 = \$0.00						
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Large Entity Small Entity						
Fee Fee Fee Fee Fee <u>Fee Description</u> Code (S) Code (S)						
1202 60 2202 26 Claims in excess of 20						
1201 200 2201 100 Independent cisims in excess of 3 1203 380 2203 180 Multiple Dependent claim, if not paid						
1204 780 ZZ04 395 **Relsaue Independent claims over original patent	**Or number	previously peld. If greater, For Reissuez, see below				
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2. ADDITIONAL FEES Large Entity Small Entity						
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1051 130 2051 65 Surchange - late filling fee or ceth						
1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet.						
2053 130 2053 130 Non-English specification 1281 120 2251 60 Extension for reply within first month						
1252 450 2252 225 Extension for reply within second month						
1253 1,020 2253 510 Extension for repty within third month 1284 1,590 2254 795 Extension for repty within fourth month						
1255 2,160 2255 1,080 Extension for reply within fifth month						
1401 500 2401 250 Notice of Appear						
1402 500 2402 250 Filing a brief in support of an appeal 1403 1.000 2403 500 Request for oral hearing		<u> </u>				
1461 1,510 2451 1,510 Petition to institute a public use proceeding						
1460 130 2460 130 Patitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
1806 180 1806 180 Submission of Information Disclosure Stmt		<u> </u>				
1809 790 1809 398 Filling a submission efter linal rejection (37 CFR § 1.129(a))						
1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify)						
1		(\$)				
SUBMITTED BY // // Complete (if analysis)						
	Registration No.	Complete (if applicable)				
	(Attomay/Agent) 46,	Telephone (303) 740-1980				
Signature // V		Date 05/25/07				
		Date 03/23/07				
Based on PTO/SB/17 (02-07) as modified by Blakely, Solvijoff, Taylor & Zefman (wir) 02/26/2007. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						

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RESPONSE UNDER 37 C.F.R. § 1.116
-- EXPEDITED PROCEDURE -EXAMINING GROUP 2100

Our Docket No.: 42390.P14609

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ramanujam

Application No.: 10/658,612

Filed: September 8, 2003

For: Method, Apparatus, and Instructions

for Parallel Data

Examiner: Mai, Tan V.

Art Group: 2193

RESPONSE AFTER FINAL

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on April 12, 2007, which was made final, applicant submits this Response After Final Action for consideration.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that I am causing the above-referenced correspondence to be transmitted via facsimile the United States Patent and Trademark Office at (571) 273-8300 on the date indicated below:				
May 25, 2	2007			
Date of De	eposit			
Shannon S	errano			
Name of Person Transmit	tting Correspondence			
/i /				
Shannon Sevano	5/25/07			
Signature	Date:			